

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

38327

7590

12/14/2005

REED SMITH LLP 3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042

**EXAMINER** MEONSKE, TONIA L

PAPER NUMBER

2181 DATE MAILED: 12/14/2005

ART UNIT

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/944,409	09/04/2001	Takehiro Shimizu	NITT.0039	1210

TITLE OF INVENTION: SIMD OPERATION SYSTEM CAPABLE OF DESIGNATING PLURAL REGISTERS VIA ONE REGISTER DESIGNATING FIELD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/14/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to:  $\underline{\text{Mail}}$ 

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected maintenance fee notification	below or directed otherwise	in Block 1, by (a) s	specifying a new of	orrespondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for	
CURRENT CORRESPONDEN	ICE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	f mailing can only be used for his certificate cannot be used for	or domestic mailings of the	
38327	7590 12/14/2005			papers. Each addition	his certificate cannot be used to al paper, such as an assignme te of mailing or transmission.	for any other accompanying ent or formal drawing, must	
REED SMITH I	LLP			Ce	rtificate of Mailing or Trans	mission	
	PARK DRIVE, SUITE	1400		I hereby certify that t States Postal Service addressed to the Ma	his Fee(s) Transmittal is being with sufficient postage for fire il Stop ISSUE FEE address PTO (571) 273-2885, on the d	g deposited with the United st class mail in an envelope above, or being facsimile	
				transmitted to the USI	210 (371) 273-2883, on the d	(Depositor's name)	
						(Signature) (Date)	
APPLICATION NO.	FILING DATE	FII	RST NAMED INVE	VTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,409	09/04/2001		Takehiro Shimiz	u	NITT.0039	1210	
TITLE OF INVENTION:	SIMD OPERATION SYSTEM	A CAPABLE OF DE	ESIGNATING PLU	IRAL REGISTERS VI	A ONE REGISTER DESIGN.	ATING FIELD	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	E P	UBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	03/14/2006	
EXA	MINER	ART UNIT		LASS-SUBCLASS	]		
MEONSKE, TONIA L		2181		712-225000			
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer		Correspondence	(1) the names of or agents OR, alto (2) the name of a registered attorned 2 registered pater	single firm (having as y or agent) and the nar t attorneys or agents. I	a member a 2 nes of up to		
Number is required.	or more recently attached. Of	or a Customer	listed, no name w	ill be printed.			
	D RESIDENCE DATA TO B		**	•• •			
PLEASE NOTE: Unler recordation as set forth	ss an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee date of this form is NOT a	ata will appear on a substitute for fili	the patent. If an assigng an assignment.	nee is identified below, the d	locument has been filed for	
(A) NAME OF ASSIG	NEE	<b>(B)</b>	RESIDENCE: (CI	ΓY and STATE OR CC	OUNTRY)		
		ries (will not be prin	ted on the patent)	☐ Individual ☐ (	Corporation or other private gr	oup entity 🔲 Government	
4a. The following fee(s) ar	re enclosed:	_	Payment of Fee(s):				
Issue Fee			A check in the amount of the fee(s) is enclosed.				
	small entity discount permitte	_	☐ Payment by credit card. Form PTO-2038 is attached. ☐ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to				
Advance Order - #	of Copies	<u>.</u>	The Director is Deposit Account N	hereby authorized by umber	charge the required fee(s), or (enclose an extra c	credit any overpayment, to copy of this form).	
	s (from status indicated above	· _	7	- 1	ALL ENTITY C 27 C	YED 1 27/-)/2)	
	SMALL ENTITY status. See		• • •		ALL ENTITY status. See 37 C		
NOTE: The Issue Fee and interest as shown by the re	O is requested to apply the Iss Publication Fee (if required) seconds of the United States Pat	ue Fee and Publication will not be accepted feet and Trademark C	on Fee (if any) or to from anyone other Office.	than the applicant; a re	sly paid issue fee to the applications gistered attorney or agent; or t	ation identified above. he assignee or other party in	
Authorized Signature _				Date			
Typed or printed name					n No.		
Alexandria, Virginia 2231.	3-1430.				the public which is to file (an iminutes to complete, includic comments on the amount of tid Trademark Office, U.S. Dep SS. SEND TO: Commissioner t displays a valid OMB control		



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/944,409 09/04/2001		Takehiro Shimizu	NITT.0039	1210	
38327	38327 7590 12/14/2005		EXAMINER		
REED SMITH LLP 3110 FAIRVIEW PARK DRIVE, SUITE 1400 FALLS CHURCH, VA 22042			MEONSKE, TONIA L		
			ART UNIT	PAPER NUMBER	
			2181		
			DATE MAILED: 12/14/200	5	

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 533 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 533 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.